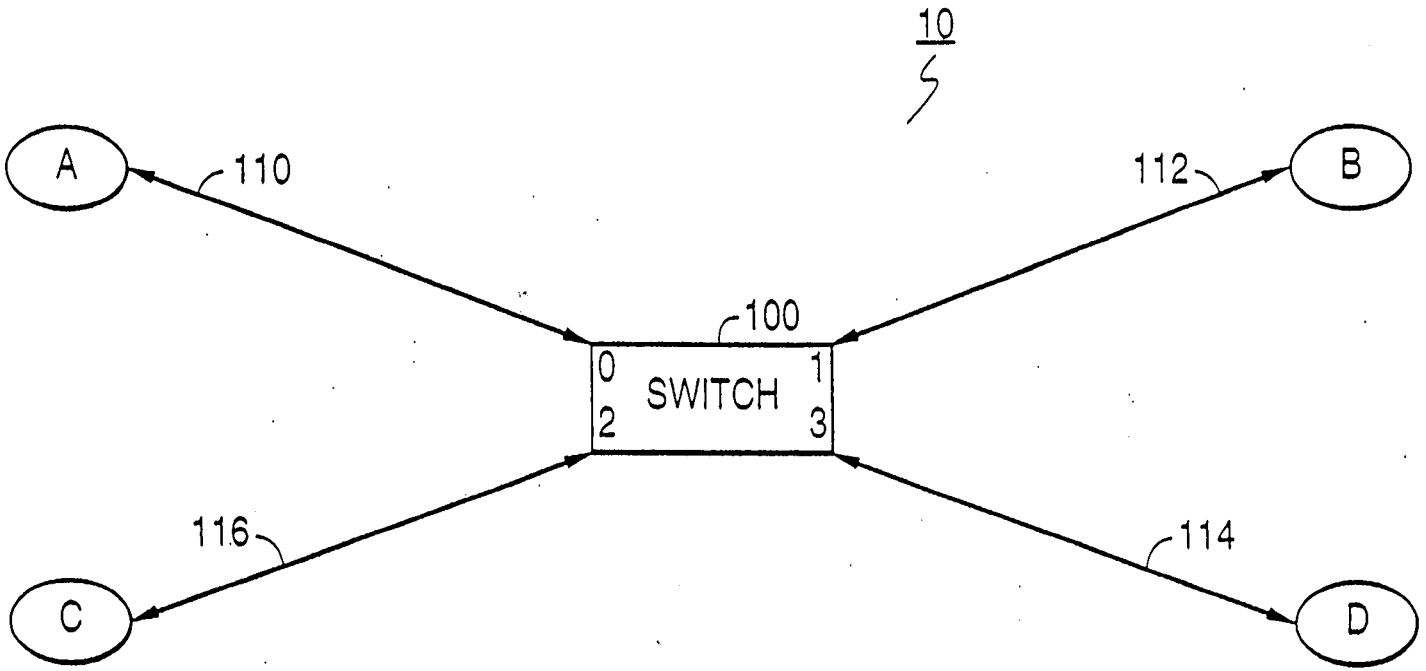
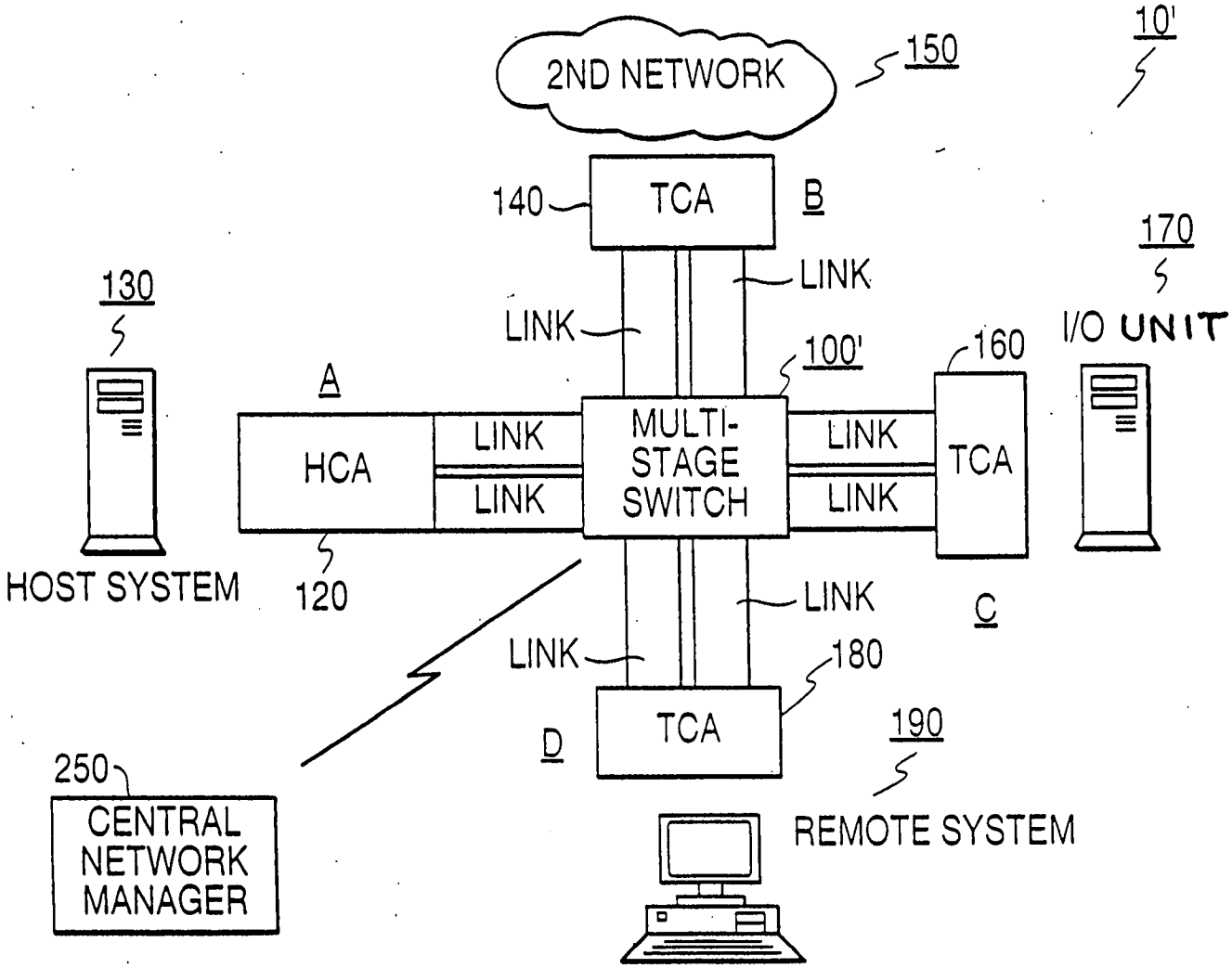
09:28:37 20:1:2000

FIG. 1



08:20 2003

FIG. 2



Object Subject

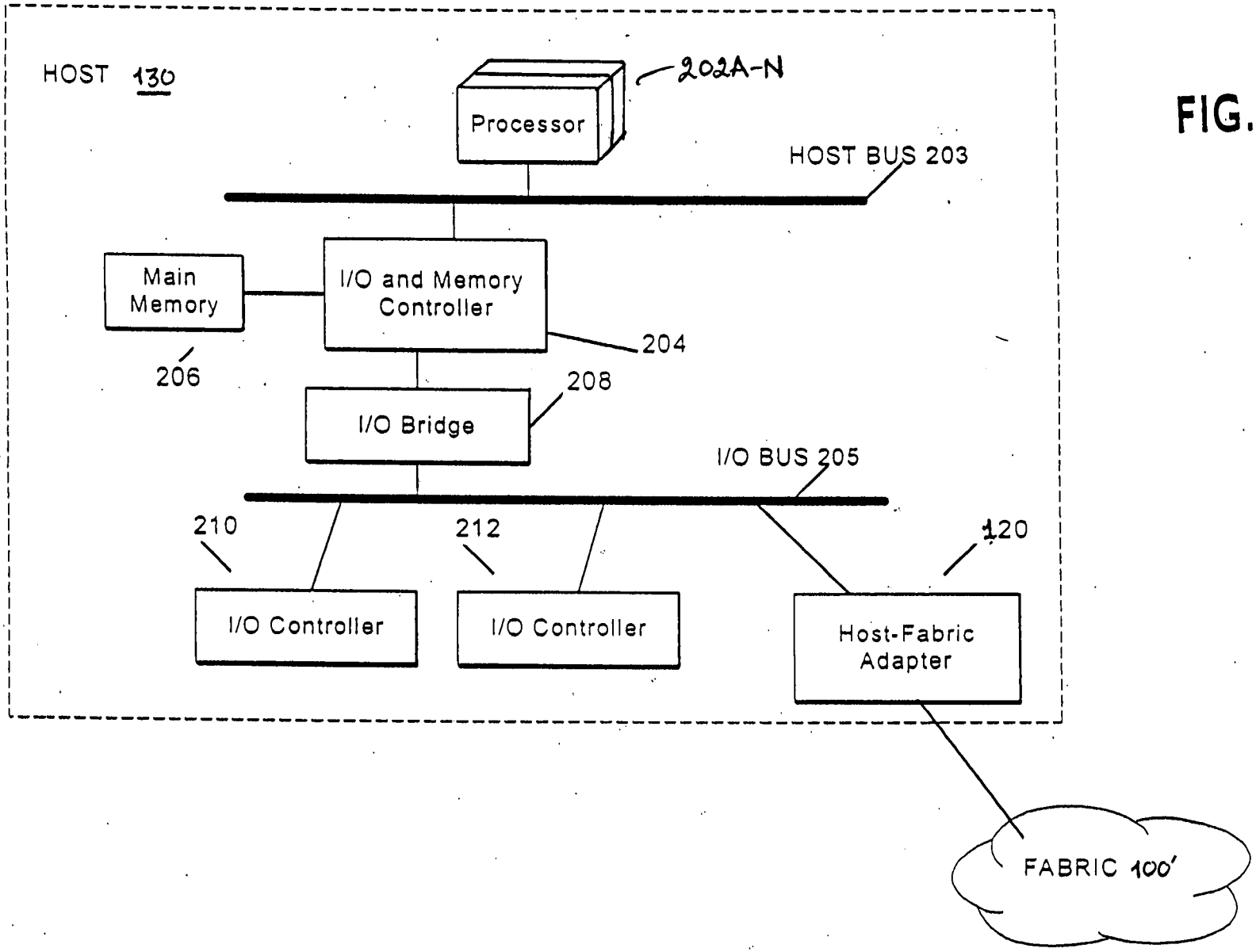


FIG. 3

SUBSTITUTE SHEET

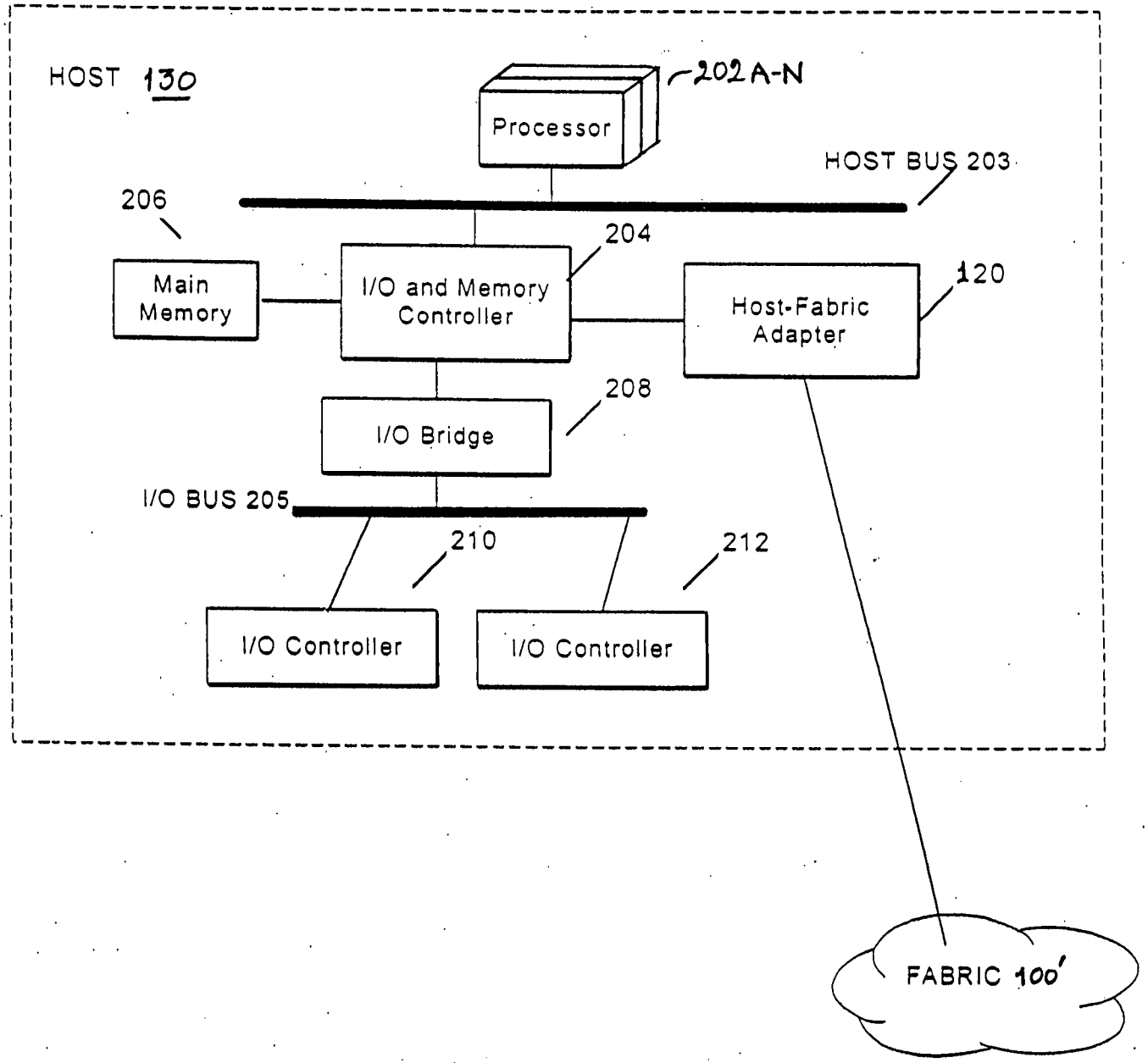
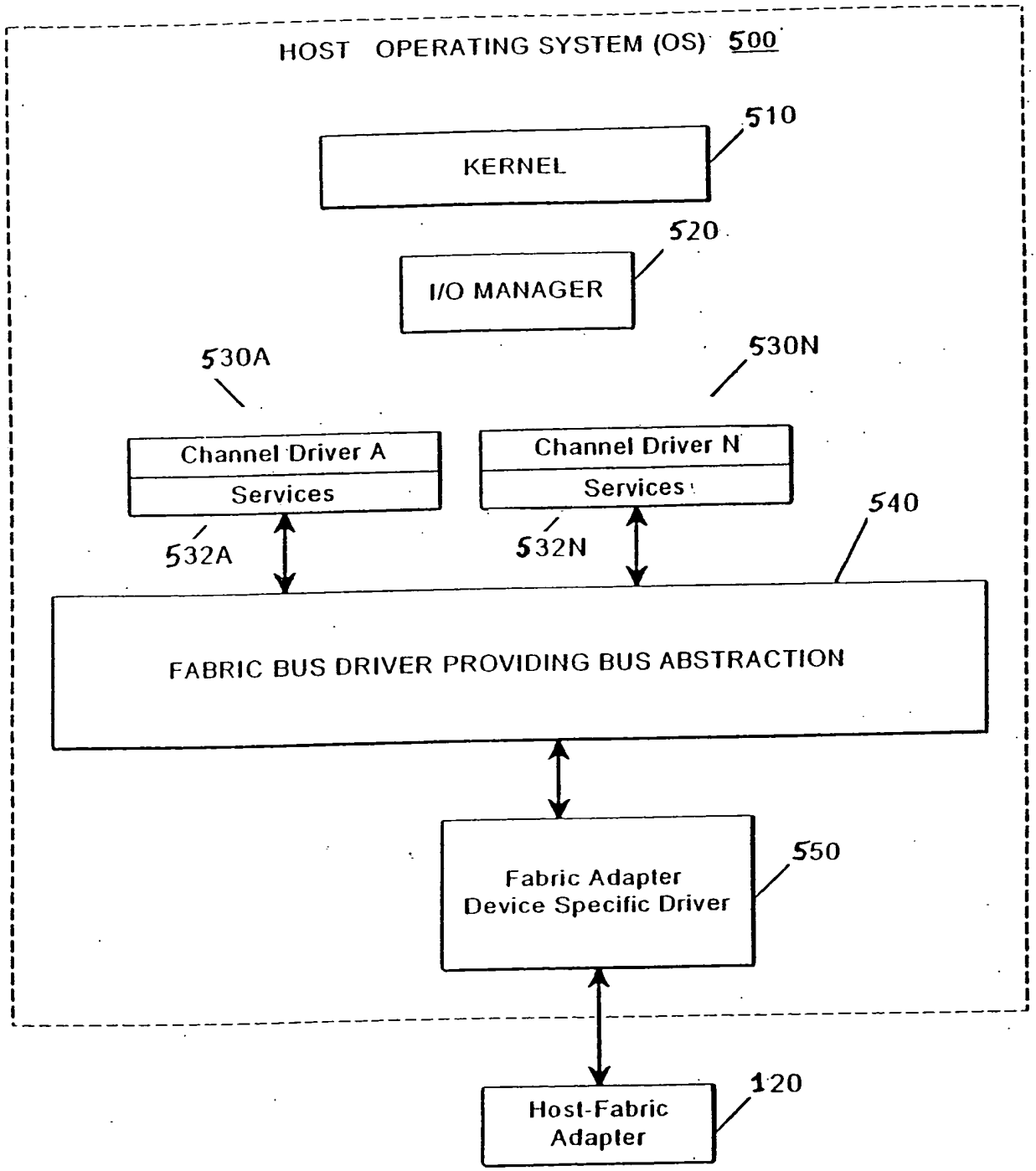


FIG. 4



EXAMPLE SOFTWARE DRIVER STACKS FOR HOST SYSTEM

FIG. 5

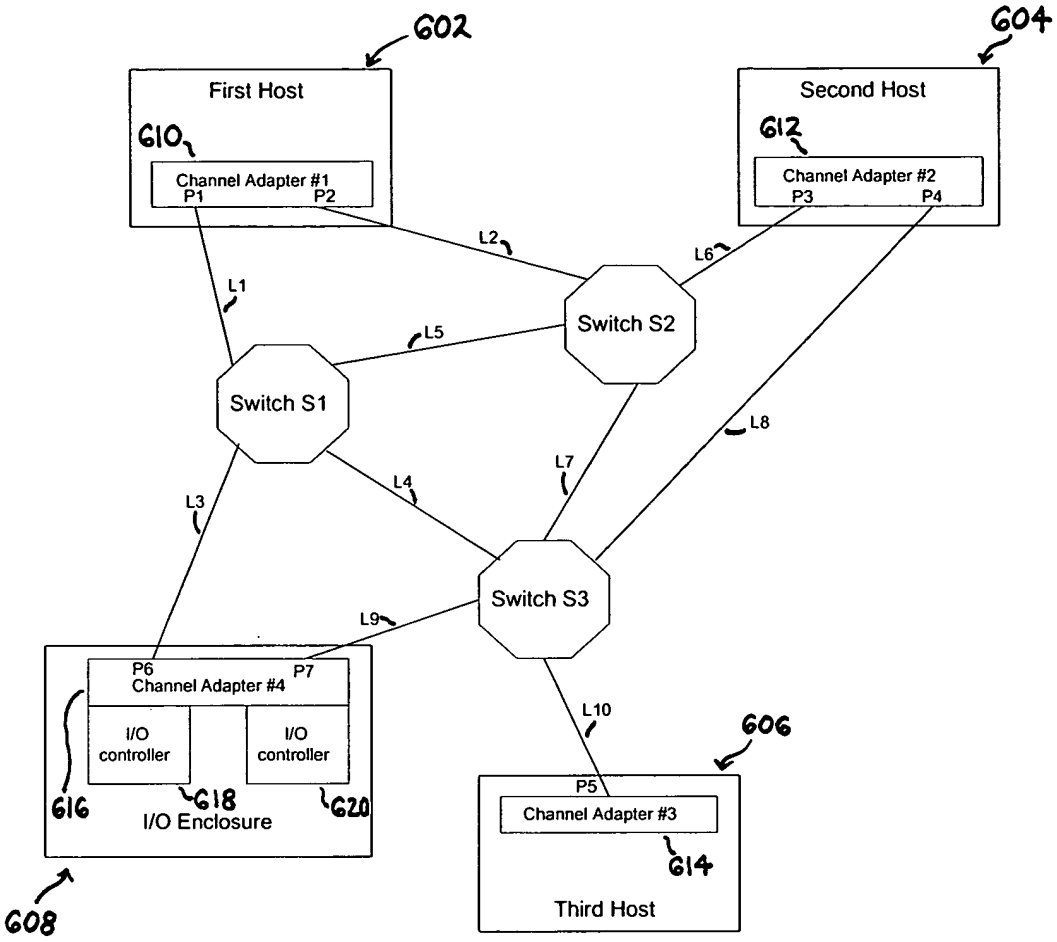

602
First Host
610
Channel Adapter #1
P1
P2
604
Second Host
612
Channel Adapter #2
P3
P4
L1
L2
L3
L4
L5
L6
L7
L8
L9
L10
Switch S1
Switch S2
Switch S3
P6
Channel Adapter #4
P7
I/O controller
I/O controller
616
618
620
I/O Enclosure
608
606
P5
Channel Adapter #3
614
Third Host

FIG. 6

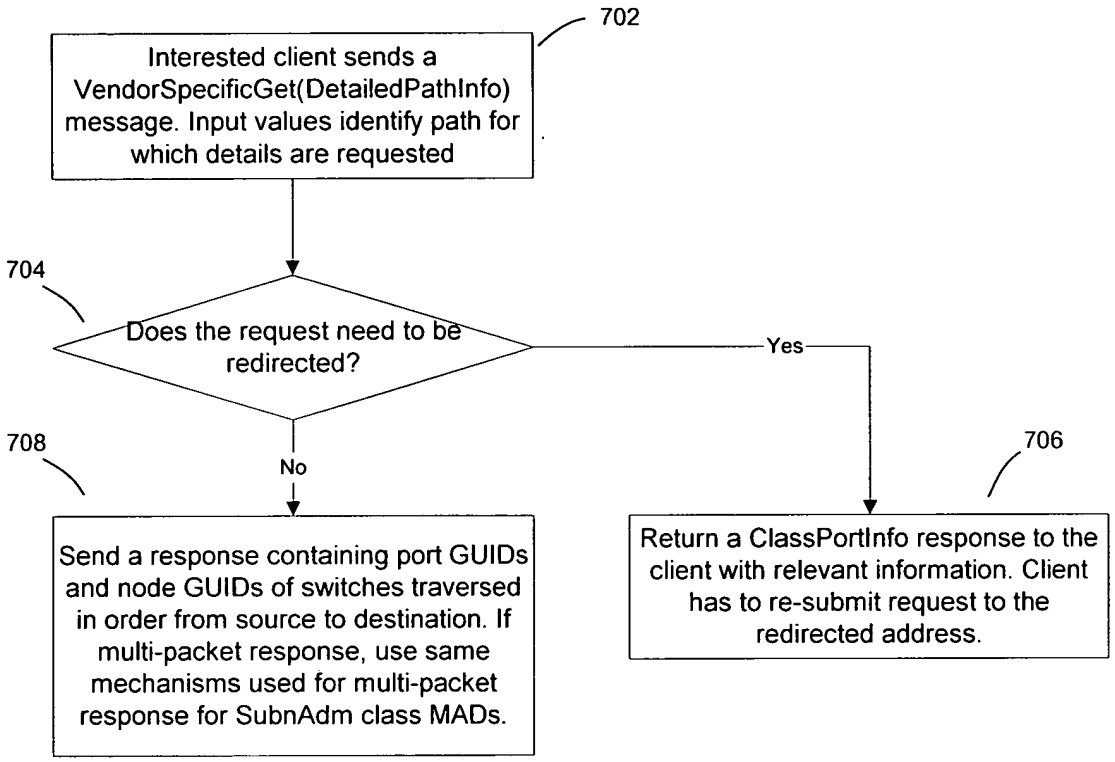

702
Interested client sends a VendorSpecificGet(DetailedPathInfo) message. Input values identify path for which details are requested
704
Does the request need to be redirected?
Yes
No
708
706
Send a response containing port GUIDs and node GUIDs of switches traversed in order from source to destination. If multi-packet response, use same mechanisms used for multi-packet response for SubnAdm class MADs.
Return a ClassPortInfo response to the client with relevant information. Client has to re-submit request to the redirected address.

FIG. 7